

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	7821147	(controller or control or input adj device or joystick or joy adj stick or trackball or mouse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:01
S8	2673260	S7 and (optical\$3 or image or imaging or touch adj3 less or sensor or infrared or IR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 15:00
S9	1896084	(controller or joystick or joy adj stick or trackball or mouse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:59
S10	844477	S9 and (optical\$3 or image or imaging or touch adj3 less or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:02
S11	453888	S10 and (memory or RAM or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:03
S12	327462	S11 and (map or texture or image or shape)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:05
S13	151140	S12 and (move or rotate or moveable or rotateable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:07
S14	74446	S13 and (shaft or stick or handle or rod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:10

## EAST Search History

S15	600	S14 and (image adj (mapping or comparison or subtraction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:11
S16	594	S15 and (position or location or rotation or placement or orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 16:11
S19	157670	S9 and ((optical or imag\$3 or IR or infrared) with (detection or detector or sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:00
S20	64474	S19 and ((image or texture or surface or map or feature) with (mapping or compar\$5 or evaluation or subtraction or detection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:05
S21	65917	S19 and ((image or texture or surface or map or feature or pattern) with (mapping or compar\$5 or evaluation or subtraction or detection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:08
S22	15836	S21 and ((fixed or relative) adj3 (position or location or address))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:09
S23	3294	S22 and (handle or stick or shaft or lever or arm) and button	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:13
S24	3222	S23 and (rotate or rotating or rotateable or move or moveable or moving)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:12

## EAST Search History

S25	669	S22 and ((handle or stick or shaft or lever or arm) adj3 (rotate or rotating or rotateable or move or moveable or moving)) and button	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:13
S26	619	S25 and (processor or CPU or chip or computer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:14
S27	590	S26 and (RAM or memory or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/05 17:14
S35	319	(image adj (map\$4 or compar\$4)) with (rotate or rotation or rotating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:59
S36	188	S35 and control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 10:59
S37	186	(image adj (match\$3)) with (rotate or rotation or rotating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:24
S39	179	S37 not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:24
S40	129060	(rotate or rotation or rotating) with (image or map or texture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:32

## EAST Search History

S41	44405	(rotate or rotation or rotating) with (image or map or texture) and stored	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:32
S42	6038	(rotate or rotation or rotating) with (image or map or texture) and database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:32
S43	5086	S42 and input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:33
S45	955	(image adj (map\$4 or compar\$4)) with processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 11:59
S46	1172	(image adj (map\$4 or compar\$4 or match\$3)) with processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 12:09
S47	348	S46 and (mouse or joystick or input adj device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 12:27
S48	1172	(image adj (map\$4 or compar\$4 or match\$3)) with processors	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 12:09
S49	177	S46 and (mouse or joystick or input adj device) and search	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/11 12:28